



Docket No: SVL920040562US2 (5004543-1)

DPW

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of: Johnson et al.	Confirmation Number: 7882
Serial No.: 10/825,622	Group Art Unit: 2165
Filed: April 15, 2004	Examiner: Jeffrey A Gaffin
Title: System for Managing Multiple Disparate Content Repositories and Workflow Systems	

**CERTIFICATE OF MAILING UNDER 37 C.F.R. §1.8(a)**

I hereby certify that this paper (along with any paper referred to as being attached or enclosed) is being deposited with the United States Postal Service on the date shown below with sufficient postage as first class mail in an envelope addressed to the Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Date of Deposit: March 16, 2006

Person mailing paper/fee: Janet M. Skafar

Signature: Janet M. Skafar

**SECOND SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT  
BEFORE MAILING OF FIRST OFFICE ACTION  
(37 CFR 1.97(b))  
WITH EXPLANATION OF PERTINANCE OF VARIOUS REFERENCES**

Mail Stop Amendment  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Dear Sir:

Pursuant to Section 707.05(b) of the MPEP and 37 CFR 1.97-1.99, a copy is herewith submitted (attached to form PTO-1449, Rev. 7-80) of art which is considered to be pertinent to the invention as claimed in the above-identified application.

It is requested that the Examiner fully consider the art cited, initial the leftmost column of the attached PTO Form 1449 adjacent each cited reference, and return a copy of the Form 1449 for applicants' records. It is further requested that the art be cited on the cover of any patent issuing from the subject application.

When filed, the above-identified patent application claimed priority to both U.S. Provisional Patent Application 60/462,976 and U.S. Patent Application 09/824,694, entitled System for Providing Access to Multiple Disparate Content Repositories, (Item AA of the form PTO-1449 in the Information Disclosure Statement (IDS) submitted November 28, 2005). For the above-identified Application No. 10/825,622, the claim for priority to 09/824,694 failed. In addition, U.S. Patent Application 09/824,694 is abandoned. Applicants consider the following seven U.S. patents to be pertinent to U.S. Patent Application 09/824,694: US 6233586 B1, US 6263342 B1, US 6272488 B1, US 6578046 B1, US

6370541 B1, US 6785685 B2 and US 6792416 B2, cited as items AO, AP, AQ, AR, AS, AT and AU, respectively, on the form PTO-1449 in the IDS of November 28, 2005.

The following art cited in this (the above-identified) patent application's IDS of November 28, 2005 was cited by the Examiner in charge of U.S. Patent Application 09/824,694: Items AB-AK, CE and CF.

The following art cited in this (the above-identified) patent application's IDS of November 28, 2005 was submitted by the Applicants of U.S. Patent Application 09/824,694: Items CK-CO, and CQ-DS.

There were also some typographical errors. Applicants want to point out that the citation for item AE on the form PTO-1449 of the IDS of November 28, 2005 was accidentally repeated as item AN on the form PTO-1449 of the IDS of November 28, 2005. Item AI on the form PTO-1449 of the first supplemental IDS of November 29, 2005 was accidentally repeated as item BF on the form PTO-1449 of the first supplemental IDS submitted on November 29, 2005. Item AL on the form PTO-1449 of the first supplemental IDS of November 29, 2005 was accidentally repeated as item BG on the form PTO-1449 of the first supplemental IDS submitted on November 29, 2005.

Because the patent applications for the seven U.S. patents, US 6233586 B1, US 6263342 B1, US 6272488 B1, US 6578046 B1, US 6370541 B1, US 6785685 B2 and US 6792416 B2, cited as items AO, AP, AQ, AR, AS, AT and AU, respectively, on the form PTO-1449 in the IDS submitted on November 28, 2005 were co-pending with U.S. Patent Application 09/824,694 and are considered to be pertinent to that patent application, Applicants have cited the art which was cited in those seven patent applications as Items AA-CH on the form PTO-1449 in the First Supplemental IDS submitted on November 29, 2005, and as Items FA-FT and GAA-GB0 on the attached form PTO-1449.

Applicants also want to point out some overlapping citations. Applicants cited and provided a copy of the DMA 1.0 Specification as Item EG in the IDS of Nov. 28, 2005. Applicants want to point out that Item DO in the IDS of Nov. 28, 2005, the DMA 1.0-7 Specification, Introduction, corresponds to section 1 of Item EG of the IDS of Nov. 28, 2005. Applicants want to point out that Item DP in the IDS of Nov. 28, 2005, Overview, corresponds to section 2 of Item EG of the IDS of Nov. 28, 2005. Applicants want to point out that Item DQ in the IDS of Nov. 28, 2005, DMA Object Model, corresponds to section 3.1 of Item EG of the IDS of Nov. 28, 2005. Applicants want to point out that Item DR in the IDS of Nov. 28, 2005, DMA Content Model, corresponds to section 3.7 of Item EG of the IDS of Nov. 28, 2005. Applicants want to point out that Item DR in the IDS of Nov. 28, 2005, DMA Query Model, corresponds to section 3.5 of Item EG of the IDS of Nov. 28, 2005.

Applicants cited and provided an entire "Java Management Extensions, Instrumentation and Agent Specification," v1.2 as Item EH of the IDS of Nov. 28, 2005. Applicants want to point out pages 24-26 and 159-162 as being more pertinent than other sections of the Java Management Extensions, Instrumentation and Agent Specification.

Applicants cited and provided an entire "Enterprise JavaBeans Specification" as Item EI of the IDS of Nov. 28, 2005. Applicants want to point out section 3.1.1, Chapter 7 in its entirety, Chapter 15 in its entirety, and sections 23.2, 23.3 and 25.1 as being more pertinent than other sections of the Enterprise JavaBeans Specification.

Applicants cited and provided an entire "Java 2 Platform Enterprise Edition Specification" v1.3, as Item GBP in the attached form PTO-1449. Applicants want to point out sections 2.2.1 J2EE Server Support for Application Components, 2.10.2 Application Component Provider, and 8.1.1 Component

Creation as being more pertinent than other sections of the Java 2 Platform Enterprise Edition Specification.

Applicants cited and provided a reference titled "XML Topic Maps" as item CG in the IDS of Nov. 28, 2005. Applicants want to point out section 2.2 in its entirety on pages 16 to 22 as being more pertinent than other sections of XML Topic Maps.

Applicants cited and provided a reference titled "The Workflow Management Coalition Specification, Workflow Management Application programming Interface (Interface 2&3) Specification", as item CH in the IDS of Nov. 28, 2005. Applicants want to point out pages 63-78 as being more pertinent than other sections of the Workflow Management Coalition Specification, Workflow Management Application programming Interface (Interface 2&3) Specification.

Applicants cited and provided a reference titled "Open Document Management API" as item CJ in the IDS of Nov. 28, 2005. Applicants want to point out pages 3-4 as being more pertinent than other sections of the Open Document Management API.

In the form PTO-1449 of the Nov. 28, 2005 IDS, item CA has a publication date of January 15, 2003, item CB has an archive page date of February 16, 2004, item CC has an archive page date of April 13, 2004, and item CD has an archive page date of June 3, 2004 and was retrieved from a web page with an archive page date of April 13, 2004. Applicants want to point out that the above-identified patent application was filed on April 15, 2004 and claims priority to a provisional patent application which was filed on April 15, 2003.

Applicants want to identify art that Applicants consider to be more pertinent in Table 1 below.

Table 1

AA (in IDS of Nov. 28, 2005)	US 2002/0152210 A1
AB (in IDS of Nov. 28, 2005)	US 6233578 B1
AJ (in IDS of Nov. 28, 2005)	US 6523046 B1
AL (in IDS of Nov. 28, 2005)	US 2002/0026443 A1
AO (in IDS of Nov. 28, 2005)	US 6233586 B1
AP (in IDS of Nov. 28, 2005)	US 6263342 B1
AQ (in IDS of Nov. 28, 2005)	US 6272488 B1
AR (in IDS of Nov. 28, 2005)	US 6578046 B1
AS (in IDS of Nov. 28, 2005)	US 6370541 B1
AT (in IDS of Nov. 28, 2005)	US 6785685
CA (in IDS of Nov. 28, 2005)	eAI Journal
CC (in IDS of Nov. 28, 2005)	VeniceBridgeOverview
CD (in IDS of Nov. 28, 2005)	VeniceBridge5.0 DataSheet
CF (in IDS of Nov. 28, 2005)	Microsoft Press Computer Dictionary
CG (in IDS of Nov. 28, 2005)	XML Topic Maps, Applicants want to point out section 2.2 in its entirety on pages 16-22
CH (in IDS of Nov. 28, 2005)	Workflow Management Coalition (WFMC) Specification, Applicants want to point out pages 63-78
CI (in IDS of Nov. 28, 2005)	WFMC Documents and Interfaces
CJ (in IDS of Nov. 28, 2005)	Open Document Management API, Applicants want to point out pages 3-4
CK, CL, CM, CN (in IDS of Nov. 28, 2005)	Venetica Web pages

CQ, CR, CS, CT, CU, CV (in IDS of Nov. 28, 2005)	Agarimediaware web pages
CW (in IDS of Nov. 28, 2005)	IDM Desktop
DB (in IDS of Nov. 28, 2005)	VirPack.Com – What is VirPack
DB (in IDS of Nov. 28, 2005)	VirPack.Com – What is VirPack
DC (in IDS of Nov. 28, 2005)	VirPack.Com – Why use VirPack?
DE (in IDS of Nov. 28, 2005)	VirPack.Com – How do I use VirPack?
DF (in IDS of Nov. 28, 2005)	VirPack.Com – What is the Viewer
DG (in IDS of Nov. 28, 2005)	NextPage, NXT3 Platform Overview
DH (in IDS of Nov. 28, 2005)	NextPage, NXT 3 Content Syndicator
DI (in IDS of Nov. 28, 2005)	NextPage, NXT3 Context server
DJ (in IDS of Nov. 28, 2005)	NextPage, NXT3 Content Adapters
DL (in IDS of Nov. 28, 2005)	NextPage, NXT3 Security Services
DP (in IDS of Nov. 28, 2005)	Overview, Applicants want to point out that this reference corresponds to section 2 of Item EG of the IDS of Nov. 28, 2005
DQ (in IDS of Nov. 28, 2005)	DMA Object Model, Applicants want to point out that this reference corresponds to section 3.1 of Item EG of the IDS of Nov. 28, 2005
DR (in IDS of Nov. 28, 2005)	DMA Content Model, Applicants want to point out that this reference corresponds to section 3.7 of Item EG of the IDS of Nov. 28, 2005
DS (in IDS of Nov. 28, 2005)	DMA Query Model, Applicants want to point out that this corresponds to section 3.5 of Item EG of the IDS of Nov. 28, 2005
DU (in IDS of Nov. 28, 2005)	Bryan Caprolette, “XML.COM: ...”
EA (in IDS of Nov. 28, 2005)	NXT 3 e-Content Platform
ED (in IDS of Nov. 28, 2005)	Agari Mediaware, Media Bus, Product White Paper
EE (in IDS of Nov. 28, 2005)	NXT 4 Publishing Suite
EH (in IDS of Nov. 28, 2005)	JMX 1.2 Specification, Applicants want to point out pages 24-26 on Managed Beans
EH (in IDS of Nov. 28, 2005)	JMX 1.2 Specification, Applicants want to point out the timer service section on pages 159 to 162
AB (in IDS of Nov. 29, 2005)	5345586
AC (in IDS of Nov. 29, 2005)	5477323
AL (in IDS of Nov. 29, 2005)	5634053
AQ (in IDS of Nov. 29, 2005)	5859972
AZ (in IDS of Nov. 29, 2005)	5970490
BF (in IDS of Nov. 29, 2005)	5596744
BH (in IDS of Nov. 29, 2005)	5708828
BX (in IDS of Nov. 29, 2005)	6466933
GBB(in the attached form PTO-1449)	Soutou
GBC (in the attached form PTO-1449)	Sheu
GBJ (in the attached form PTO-1449)	Kamel
GBO (in the attached form PTO-1449)	Sheth
GAP (in the attached form PTO-1449)	Information Integrator with IBM DB2 Data Joiner
GAZ (in the attached form PTO-1449)	Lerm

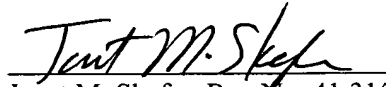
Item GAM, the article by Petelenz, of the attached form PTO-1449, is in German. The English language translation of the title is “Object-oriented hypertext production for bilinguale reference books.”

The citation of the above references, and the references in the attached form PTO-1449 should not be construed as a representation that an exhaustive search has been made, or that other, more pertinent

art is not available. Nor does this statement constitute an admission by applicant or applicants' attorney that the information provided herein is necessarily prior art to applicants' invention. Moreover, applicants reserve the right to establish the patentability of the claimed invention over any of the listed documents should they be applied there-against as references.

The information disclosure statement submitted herewith is being filed before the mailing date of a first Office Action on the merits. 37 CFR 1.97(b).

Respectfully Submitted,

A handwritten signature in cursive script, appearing to read "Janet M. Skafar", is written over a horizontal line.

Janet M. Skafar, Reg.No. 41,315

Correspondence Customer Number 24852

Message Telephone: (408)463-5670

Fax: (408) 463-4827

March 16, 2006

Form PTO-1449

U.S. Department of Commerce  
Patent and Trademark OfficeAttorney Docket No.  
**SVL920040562US2**  
**(5004543-1)**Serial No.  
**10/825,622**Applicant (s): **Johnson et al.**Filing Date:  
**April 15, 2004**Group Art Unit:  
**2165**

## INFORMATION DISCLOSURE STATEMENT

(Use several sheets if necessary)

## FOREIGN PATENT DOCUMENTS

		Document	Date	Country	Class	Sub-class	Translation Yes/No
	FA	JP 11-306205 A	May 11, 1999	Japan	G06F	17/30	Yes
	FB	WO 00/56033	Sept. 21, 2000	WO	H04L	29/06	No, is in English
	FC	WO 00/73941	Dec. 7, 2000	WO	G06F	17/30	No, is in English
	FD	WO 01/01300	Jan. 4, 2001	WO	G06F	17/30	No, is in English
	FE	EP 0169389	Jan. 29, 1986	EP	G06F	11/00	Yes -Abstract; No - otherwise
	FF	EP 0228213	Jul. 08, 1987	EP	H04L	5/22	No, is in English
	FG	EP 0532004	Mar. 17, 1993	EP	G11B	20/10	No, is in English
	FH	EP 0632364	Jan. 04, 1995	EP	G06F	3/06	No, is in English
	FI	EP 0632366	Jan. 04, 1995	EP	G06F	3/06	No, is in English
	FJ	EP 0678986	Oct. 25, 1995	EP	H03M	7/42	No, is in English
	FK	EP 0711083	May 08, 1996	EP	H04N	9/80	No, is in English
	FL	EP 0712257	May 15, 1996	EP	H04N	9/804	No, is in English
	FM	EP 0755161	Jan. 22, 1997	EP	H04N	9/79	No, is in English

EXAMINER

DATE CONSIDERED

EXAMINER:

Initial if citation considered, whether or not citation is in conformance with MPEP 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant (s).

Form PTO-1449		U.S. Department of Commerce Patent and Trademark Office		Attorney Docket No. <b>SVL920040562US2</b> <b>(5004543-1)</b>		Serial No. <b>10/825,622</b>	
<b>INFORMATION DISCLOSURE STATEMENT</b>  (Use several sheets if necessary)				Applicant (s): <b>Johnson et al.</b>			
				Filing Date: <b>April 15, 2004</b>		Group Art Unit: <b>2165</b>	
<b>FOREIGN PATENT DOCUMENTS</b>							
		Document	Date	Country	Class	Sub-class	Translation Yes/No
	FN	0757333	Feb. 05, 1997	EP	G06T	9/00	No, is in English
	FO	0838 771	Apr. 29, 1998	EP	G06F	17/30	No, is in English
	FP	JP 11-122116A	Apr. 30, 1999	Japan	H03M	7/40	Yes, partial translation
	FQ	JP 11-075160	Mar. 16, 1999	Japan	H04N	5/92	Yes
	FR	WO 88/02888	Apr. 21, 1988	WO	G06F	13/42	No, is in English
	FS	WO 96/17306	June 6, 1996	WO	G06F	15/16	No, is in English
	FT	WO 98/35480	Aug. 13, 1998	WO	H04L	29/06	No, is in English
EXAMINER				DATE CONSIDERED			
EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant (s).							

Form PTO-1449		U.S. Department of Commerce Patent and Trademark Office	Attorney Docket No. <b>SVL920040562US2</b>	Serial No. <b>10/825,522</b>
<b>INFORMATION DISCLOSURE STATEMENT</b> (Use several sheets if necessary)			Applicant (s): <b>Johnson, et al.</b>	
			Filing Date: <b>04/15/2004</b>	Group Art Unit: <b>2165</b>
OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)				
	GAA	Terry A. Scott, "An Xml Assignment for a programming languages course", ACM, pp. 163-171, Copyright 2002 by the Consortium for the Computing Sciences in Colleges.		
	GAB	Li et al., "Compiler support for efficient processing of XML datasets", ACM, pp. 42-52, ICS'03, June 23 26, 2003, San Francisco, California, USA.		
	GAC	Salmimen et al., "Requirements for XML document database systems", ACM, pp. 85-94, DocEng OI, November 9-10, 2001, Atlanta, Georgia, USA.		
	GAD	Pietriga et al., "VXT: A Visual approach to XML transformations", ACM, pp.1-10, DocEng OI, November 9-10, 2001, Atlanta, Georgia, USA.		
	GAE	Patel, Bhavini C. et al., "Querying Web Data: An Object-Oriented Approach," Dept. of Computer Science, Georgia State University, Atlanta, Georgia, pp. 253-261.		
	GAF	Gadke Martin et al, "Web Content Delivery to Heterogeneous Mobile Platforms," ER '98 Workshops on Data Warehousing and Data Mining, Mobile Data Access, and Collaborative Work Support and Spatio-Temporal data Management, Singapore, Nov. 19-20, 1998 Proceedings, Springer, pp. 204-217.		
	GAG	Shimura, Takeyuki et al., "Storage and Retrieval of XML Documents Using Object-Relational Databases," 10th International Convergence, DEXA'99 Florence Italy, Aug. 30 - Sep. 3, 1999 Proceedings, Springer, pp. 206-217.		
	GAH	"Persistent Object Service Specification", Common Object Services Specification, vol. 1, Chap. 6, Mar. 1, 1994 & Oct. 12, 1994, pp. i-ii, 113-160.		
	GAI	Roussev et al., "Integrating XML and Object-Based Programming for Distributed Collaboration," IEEE 9th International Workshops on Enabling Technologies" Infrastructure for Collaborative Enterprises, National Institute of Standards and Technology, Gaithersburg, MD, Jun. 14-16, 2000, IEEE Computer Society, pp. 254-259.		
	GAJ	Bernstein, Philip A. et al., "A Vision for Management of Complex Models," SIGMOD Record, Dec. 2000, vol. 29, No. 4, pp. 55-63.		
	GAK	Chen, Li et al., "SERFing the web: The Re-Web approach for web re-structuring," World Wide Web 3, 2000, pp. 95-109.		
	GAL	Yeh, Ching-Long, "A Logic Programming Approach to Supporting the Entries of SML Documents in an Object," Practical Aspects of Declarative Languages, Second International Workshop, PADL 2000, Boston, MA, Jan. 17-18, 2000, Proceedings, pp. 278-292.		
EXAMINER		DATE CONSIDERED		
EXAMINER:		Initial if citation considered, whether or not citation is in conformance with MPEP 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant (s).		



Form PTO-1449		U.S. Department of Commerce Patent and Trademark Office	Attorney Docket No. <b>SVL920040562US2</b>	Serial No. <b>10/825,522</b>
<b>INFORMATION DISCLOSURE STATEMENT</b> (Use several sheets if necessary)			Applicant (s): <b>Johnson, et al.</b>	
			Filing Date: <b>04/15/2004</b>	Group Art Unit: <b>2165</b>
OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)				
	GAM	Petelenz, K., "Objektorientierte Hypertexterstellung für bilinguale Nachschlagewerke", Sprache und Datenverarbeitung, International Journal for Language Data Processing, Vol. 23, Feb. 1999, pp. 35-61.		
	GAN	Li et al., An Object-Oriented Approach to Federated Databases, IEEE Proceedings First Inter. Workshop on Interoperability in Multidatabase Systems, Apr. 1991, pp. 64-70.		
	GAO	"DB2 Universal Database Server for OS/390, version 6, DB2 Universal database Extenders", International Business Machines Corporation, pp. 1-8, May 1998.		
	GAP	"Information Integration with IBM DB2 DataJoinder Version 2", White Paper, Data Management Solutions, International Business Corporation, First Edition Sept. 1997, pp. I-VI and 1-18.		
	GAQ	"Informix DataBlade Technology", [online] [retrieved on 2000-03-23] Retrieved from the Internet: <URL: <a href="http://www.informix.com/informix/products/options/udo/datablade/dbtech/overview/">http://www.informix.com/informix/products/options/udo/datablade/dbtech/overview/</a> >. 1 page.		
	GAR	"Informix DataBlade Technology--To get to the top and stay there, your business must work smarter; you must think ahead and continuously adapt to new market conditions and take advantage of new opportunities as they arise", [online] [retrieved on 2000-03-23] Retrieved from the Internet: <URL: <a href="http://www.informix.com/informix/products/options/udo/datablade/dbtech/ov.../db_intro.htm">http://www.informix.com/informix/products/options/udo/datablade/dbtech/ov.../db_intro.htm</a> >. 2 pages.		
	GAS	"Informix DataBlade Technology--Informix Dynamic Server-Universal Data Option Fast, Integrated and Extensible", [online] [retrieved on 2000-03-23] Retrieved from the Internet: <URL: <a href="http://www.informix.com/informix/products/options/udo/datablade/dbtech/overview/body.htm">http://www.informix.com/informix/products/options/udo/datablade/dbtech/overview/body.htm</a> > 5 pages.		
	GAT	"Informix DataBlade Technology--Transforming Data into Smart Data ", [online] [retrieved on 2000-03-23] Retrieved from the Internet: <URL: <a href="http://www.informix.com/informix/products/integration/datablade/datablade_ds.htm">http://www.informix.com/informix/products/integration/datablade/datablade_ds.htm</a> >. 3 pages.		
	GAU	"Jini--Technology Executive Overview", Sun Microsystems, Inc. Jan. 1999, pp. 1-6, <a href="http://www.sun.com/jini/overview/overview.pdf">http://www.sun.com/jini/overview/overview.pdf</a> .		
	GAV	Oracle8i Data Cartridge Developer's Guide Release 8.1.5 A68002-01, Oracle Corporation, 1999, 12 pages.		
	GAW	"Jini--Connection Technology", Sun Microsystems, Inc. [online] 1999 [retrieved on 1999-09-15] Retrieved from the Internet: <URL: <a href="http://www.sun.com/jini/">http://www.sun.com/jini/</a> >. 3 pages.		
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			Filing Date: <b>04/15/2004</b>	Group Art Unit: <b>2165</b>
OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)				
	GAX	Shatz, B. et al., "Federating diverse collections of scientific literature", Computer, Vol. 29, No. 5, pp. 28-36, May 1996 (abstract).		
	GAY	Radeke, Extending ODMG for Federated Database Systems, IEEE electronic library online, pp. 304-312, Sept. 1996.		
	GAZ	Lerm et al., Cooperative Access to Relational and Object-Oriented Federated Databases, IEEE electronic library online, pp. 222-227, Sept. 1993.		
	GBA	Yu et al., Developing A Query Optimizer for a Federated Database System, IEEE electronic library online, pp. 420-427, Dec. 1997.		
	GBB	Soutou, Towards a Methodology for Developing a Federated Database System, IEEE electronic library online, pp. 560-564, May 1993.		
	GBC	Sheu et al., Federated Query Service based on CORBA, IEEE electronic library online, pp. 392-399, Sept. 1999.		
	GBD	Deacon, A.; Schek, H.-J.; and Weikum, G., "Semantics based multilevel transaction management in federated systems", IEEE electronic library online, pp. 452-461, Feb. 1994.		
	GBE	Vermeer and Apers, Query modification in object-oriented database federations, Cooperative Information Systems, pp. 193-202, June 1997.		
	GBF	"Application Programming Guide and Reference for Internet Connection, SC26-8868-00" Version 1, IBM Digital Library--1996., pages i-xii and 1-215		
	GBG	"Guide to Object-Oriented and Internet Application Programming" Version 2, IBM Digital Library--1996, 1997. pages i-x and 1-168.		
	GBH	"Application Programming Reference, SC26-8652-02" Version 2, IBM Digital Library--1995, 1997, pages i-xviii, 1-12 and 1061-1300.		
	GBI	JavaOne Presentation: Advanced JavaBeans Components "Glasgow" printed Apr. 22, 1998, presented Mar. 24-27, 1998. 30 pages.		
	GBJ	Kamel et al., The Federated Database Management System: An Architecture of Distributed Systems, IEEE electronic library online, pp. 346-352, Sept. 1990.		
EXAMINER			DATE CONSIDERED	
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			Filing Date: <b>04/15/2004</b>	Group Art Unit: <b>2165</b>
OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)				
	GBK	Kapsammer et al., The IRO-DB Approach: Processing Queries in Federated Database Systems, IEEE electronic library online, pp. 713-718, Sept. 1997.		
	GBL	Laurence Cable , "A Draft Proposal to Define an Extensible Runtime Containment and Services Protocol for JavaBeans (Version 0.98), Jan. 9, 1998, pp. 1-18.		
	GBM	Elliott Rusty Harold, "Java Developer's Resource, A Tutorial and On-Line Supplement," 1997, Prentice-Hall, Inc., pp. 141, 145-148		
	GBN	Suzuki et al., "Toward the interoperable software design models: Quartet of UML, XML, DOM and CORBA", Proceedings of the 4th IEEE International Symposium Software Engineering Standards Symposium (ISESS '99), May 1999, pp. 163-172.		
	GBO	Sheth et al; Federated Database Systems for Managing Distributed, Heterogeneous, and Autonomous Databases; ACM Computing Surveys, vol. 22, No. 3, Sep. 1990, pp. 183-236.		
	GBP	Java 2 Platform Enterprise Edition Specification v1.3, Final Release, August 22, 2001, pages 1-160.		
EXAMINER		DATE CONSIDERED		
EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant (s).				